

Sakata, T. and Kikuchi, S.
ELECTROSTATIC CHARGING OF ZINC OXIDE PHOTOSENSITIVE PAPER. [1963] 7p
Order from ATS \$8.75 ATS-7BQ72J

Trans. of Denshi Shashin (Japan) 1961, v. 3, no. 2,
p. 22-26. *****1961/10/19/01

DESCRIPTORS: *Photographic paper, Photoensitivity,
Oxides, *Zinc compounds, Electrostatics,
*Electrophotography.

(Materials--Photographic, TT, v. 11, no. 3)

TT-64-12046

I. Sakata, T.
II. Kikuchi, S.
III. ATS-7BQ72J
IV. Associated Technical
Services, Inc.,
East Orange, N. J.

Office of Technical Services

Kiwaki, H., Komeiji, S., and Nakazone, H.
STUDIES ON THE MEASUREMENT OF ELECTRO-
PHOTOGRAPHIC PLATE POTENTIALS. [1963] 8p
Order from ATS \$8.75 ATS-80Q72J

Trans. of Denshi Shashin (Japan) 1961, v. 3, no. 2,
p. 27-32.

DESCRIPTORS: *Electrophotography, *Photographic
plates.

(Materials--Photographic, TT, v. 11, no. 3)

TT-64-12045

- I. Kiwaki, H.
- II. Komeiji, S.
- III. Nakazone, H.
- IV. ATS-80Q72J
- V. Associated Technical
Services, inc.,
East Orange, N. J.

Office of Technical Services

62-22152

Nagami, H., Ishida, M., and Okuno, T.
SOME PROBLEMS OF XERORADIOGRAPHY. [1962]
10p.

Order from ATS \$12.95 ATS-96P61J

Trans. of Denshi Shashin (Japan) 1961, v. 3, no. 2,
p. 32-37.

DESCRIPTORS: *Electrophotography.

- I. Nagami, H.
- II. ATS-96P61J
- III. Associated Technical
Services, Inc., East
Orange, N. J.

(Materials--Photographic, TT, v. 8, no. 7)

Office of Technical Services

62-34273

Takahashi, T., Shushido, C. and others.
ELECTRICAL PROPERTIES OF DYES. [1962] 13p.
Order from ATS \$13.75 ATS-46P62]

Trans. of Denshi Shashin (Japan) 1961, v. 3, no. 3,
p. 9-17.

DESCRIPTORS: *Dyes, Electrical properties,
*Electrophotography.

(Chemistry--Physical, TT, v. 8, no. 12)

- i. Takahashi, T.
- ii. Shushido, C.
- iii. ATS-46P62]
- IV. Associated Technical
Services, Inc., East
Orange, N. J.

Office of Technical Services

62-34279

Kurita, T.
AN ASPECT ON THE MECHANISM OF LIQUID
DEVELOPMENT. [1962] 6p.
Order from ATS \$9.50 ATS-48P62]

Trans. of Denshi Shashin (Japan) 1961, v. 3, no. 3,
p. 26-28.

DESCRIPTORS: *Electrophotography, Photographic
chemicals, Printing.

(Materials--Photographic, TT, v. 9, no. 2)

- I. Kurita, T.
- II. ATS-48P62]
- III. Associated Technical
Services, Inc., East
Orange, N. J.

Office of Technical Services

62-34275

Kinjyo, K., Nagashima, S., and Yoshitake, K.
ELECTROPHOTOGRAPHIC PROPERTIES OF SOME
ORGANIC PHOTOCONDUCTORS, PT. I. [1962] 6p.
Order from ATS \$6.75 ATS-49P62]

Trans. of Denshi Shashin (Japan) 1961, v. 3, no. 3,
p. 29-32.

DESCRIPTORS: *Electrophotography, Organic com-
pounds, *Photoelectric materials, Photoconductivity.

(Materials--Photographic, TT, v. 9, no. 2)

- I. Kinjyo, K.
- II. Nagashima, S.
- III. Yoshitake, K.
- IV. ATS-49P62]
- V. Associated Technical
Services, Inc., East
Orange, N. J.

Office of Technical Services

62-34271

Kinjyo, K., Nagashima, S. and others.
STUDY OF ELECTRICAL PROPERTIES OF ZINC
OXIDE-RESIN DISPERSION SYSTEMS IN ELECTRO-
PHOTOGRAPHY, PT. I. [1962] 8p.
Order from ATS \$12.50 ATS-50P62]

Trans. of Denshi Shashin (Japan) 1961, v. 3, no. 3,
p. 33-38.

DESCRIPTORS: *Electrophotography, *Zinc com-
pounds, Oxides, *Resins, Electrical properties.

(Materials--Photographic, TT, v. 9, no. 2)

- I. Kinjyo, K.
- II. Nagashima, S.
- III. ATS-50P62]
- IV. Associated Technical
Services, Inc., East
Orange, N. J.

Office of Technical Services

Ikeda, T., Murakami, T. and others.
FORMATION OF HALFTONE IMAGES BY CONTACT
PRINTING OF HALFTONE POSITIVES. Pt. 1 of Tone
Reproduction by Electrophotography. [1962] 10p.
Order from ATS \$13.50

(51.66)SLA 63-1000-2
ATS-51P62J

Trans. of Denshi Shashin (Japan) 1961, v. 3, no. 3,
p. 49-54.

DESCRIPTORS: *Electrophotography, *Printing,
Optical Images.

(Materials--Photographic, TT, v. 9, no. 2)

62-34267

62-1000-2

- I. Ikeda, T.
- II. Murakami, T.
- III. Title: Tone...
- IV. ATS-51P62J
- V. Associated Technical
Services, Inc., East
Orange, N. J.

ATS-JJ-3746

Office of Technical Services

Ikeda, T., Murakami, T. and others.
REDUCTION AND REMOVAL OF FOG WITH A
CARRIER BUSH. Pt. 2 of Tone Reproduction by Elec-
trophotography. [1962] 6p.
Order from ATS \$10.75

ATS-52P62]

SLA 63-78321

Trans. of Denshi Shashin (Japan) 1961, v. 3, no. 3,
p. 55-58.

DESCRIPTORS: *Electrophotography, Printing, Fog,
Reduction, Brushes.

(Materials--Photographic, TT, v. 9, no. 2)

62-34161

- I. Ikeda, T.
- II. Murakami, T.
- III. Title: Tone...
- IV. ATS-52P62]
- V. Associated Technical
Services, Inc., East
Orange, N. J.

SLA 63-78321

Office of Technical Services

63-17127

Nagami, H.
DISCUSSION OF THE X-RAY CHARACTERISTIC OF
XERORADIOGRAPHIC PLATES. [1963] 6p.
Order from ATS \$9.75 ATS-66067]

Trans. of Denshi Shashin (Japan) 1962, v. 4, no. 1,
p. 3-6.

DESCRIPTORS: *X-rays, *Electrophotography,
*Photographic plates.

I. Nagami, H.
II. ATS-66067]
III. Associated Technical
Services, Inc.,
East Orange, N. J.

(Materials--Photographic, TT, v. 10, no. 5)

Office of Technical Services

63-17128

Shimiya, K., Toryu, T., and Sakamoto, H.
APPLICATION OF PERSISTENT INTERNAL POLARIZATION TO RADIOGRAPHY, I. [1963] 8p.
Order from ATS \$12.75 ATS-69Q67J

Trans. of Denshi Shashin (Japan) 1962, v. 4, no. 1,
p. 13-17.

DESCRIPTORS: *Radiography, *Polarization.

I. Shimiya, K.
II. Toryu, T.
III. Sakamoto, H.
IV. ATS-69Q67J
V. Associated Technical
Services, Inc.,
East Orange, N. J.

Office of Technical Services

(Physics--Molecular, TT, v. 10, no. 5)

Kiwaki, H., Komeiji, S., and Nakasone, H.
REVERSAL DEVELOPMENT IN CONTINUOUS TONE
ELECTROPHOTOGRAPHY BY THE MAGNETIC
BRUSH METHOD. [1963] 8p.
Order from ATS \$9.50

Trans. of Denshi Shashin (Japan) 1962, v. 4, no. 1,
p. 18-22.

DESCRIPTORS: *Electrophotography.

(Materials--Photographic, TT, v. 10, no. 1)

63-17131

62-17205

- I. Title: Magnetic brush
method
- I. Kiwaki, H.
- II. Komeiji, S.
- III. Nakasone, H.
- IV. ATS-70067]
- V. Associated Technical
Services, Inc.,
East Orange, N. J.

Office of Technical Services

Takahashi, T., Koda, T. and others.
X-RAY IRRADIATION CHARACTERISTIC OF OR-
GANIC INSULATORS. [1963] 7p.
Order from ATS \$9.00 ATS-71Q67J

Trans. of Denshi Shashin (Japan) 1962, v. 4, no. 1,
p. 23-26.

DESCRIPTORS: *Insulating materials, Organic
materials, X-rays, Radiation effects.

(Materials, TT, v. 10, no. 1)

63-17130

- I. Takahashi, T.
- II. Koda, T.
- III. ATS-71Q67J
- IV. Associated Technical
Services, Inc.,
East Orange, N. J.

Office of Technical Services

Kikuchi, Shin-ichi.
IMPRESSIONS OF THE ZURICH INTERNATIONAL
PHOTOGRAPHIC CONFERENCE [10-16 SEP 61].
[1963] [11p] (foreign text included)
Order from SLA \$1.60 63-18806

Trans. of Denshi Shaashin (Japan) 1962, v. 4, no. 1,
p. 27-30.

DESCRIPTORS: *Conferences, *Photography, Halides,
Photosensitivity, Photographic emulsions.

(Materials--Photographic, TT, v. 10, no. 11)

63-18806

I. Kikuchi, Shin-ichi
II. Title: International...

Office of Technical Services

TT-63-22323

Ohbuchi, K.
DIGITAL INDICATING ELECTROSTATIC SENSITOMETER FOR ELECTROPHOTOGRAPHY. [1963] 8p.
Order from ATS \$12.25 ATS-11Q71]

Trans. of Denshi Shashin (Japan) 1962, v. 4, no. 2,
p. 1-4.

DESCRIPTORS: *Digital systems, Measurement,
Sensitivity, *Electrostatics, *Electrophotography,

(Materials--Photographic, TT, v. 11, no. 1)

- I. Ohbuchi, K.
- II. ATS-11Q71]
- III. Associated Technical
Services, Inc.,
East Orange, N. J.

Office of Technical Services

Ikeda, T., Noguchi, K., and Miura, K.
HALFTONE IMAGES MADE WITH A CONTACT
SCREEN. Pt. 3 of Tone Reproduction [by]
Electrophotography. [1963] 13p.
Order from ATS \$12.50 ATS-91Q69J

Trans. of Denshi Shashin (Japan) 1962, v. 4, no. 2,
p. 5-12.

DESCRIPTORS: *Electrophotography, *Photographic:
images, Optical images, Printing, Reproduction,
Viewing screens, Display systems.

(Materials--Photographic, TT, v. 10, no. 7)

63-17770

I. Ikeda, T.
II. Noguchi, K.
III. Miura, K.
IV. ATS-91Q69J
V. Associated Technical
Services, Inc.,
East Orange, N. J.

Office of Technical Services

Morimoto, K., Murakami, Y., and Inami, A.
SYNTHESES OF ORGANIC PHOTOCONDUCTORS
AND THEIR LIGHT-DECAY CHARACTERISTICS.
[1963] 9p.

Order from: ATS \$7.00

ATS-92Q69J

Trans. of Denshi Shashin (Japan) 1962, v. 4, no. 2,
p. 13-19.

DESCRIPTORS: Photoelectric materials, Infrared
photoconductors, Organic materials, *Photoconduc-
tivity, *Light, Degradation, *Electrophotography.

(Materials--Photographic, TT, v. 10, no. 8)

63-17730

- I. Morimoto, K.
- II. Murakami, Y.
- III. Inami, A.
- IV. ATS-92Q69J
- V. Associated Technical
Services, Inc.,
East Orange, N. J.

NTC-71-11420-14E

Office of Technical Services

Suzuki, S. and Tomura, M.
STUDIES ON THE MEASUREMENT OF CHARGES
ON FINE PARTICLES. PT. I. CHARGE MEASURE-
MENT OF TOBACCO AND MOSQUITO INCENSE
AEROSOLS BY A CHARGE SPECTROMETER (I).
[1963] 9p.
Order from ATS \$9.75 ATS-93Q69J

Trans. of Denshi Shashin (Japan) 1962, v. 4, no. 2,
p. 20-24.

DESCRIPTORS: *Aerosols, Particles, Electric
potential, Measurement, *Tobacco, *Smokes,
*Insecticides, Culicidae, *Electrophotography,
Photographic images, Distortion, Spectroscopy.

(Physics, TT, v. 10, no. 9)

63-22160

- I. Suzuki, S.
- II. Tomura, M.
- III. ATS-93Q69J
- IV. Associated Technical
Services, Inc.,
East Orange, N. J.
- V. Title: Charge ...

Office of Technical Services

Sato, F., Maki, H., and Nakamura, K.
INVESTIGATIONS OF ELECTROPHOTOGRAPHIC
TRANSFER. [1963] 7p.
Order from ATS \$8.00

ATS-94Q69J

Trans. of Denshi Shashin (Japan) 1962, v. 4, no. 2,
p. 32-36.

DESCRIPTORS: *Electrophotography.

63-17729

I. Sato, F.
II. Maki, H.
III. Nakamura, K.
IV. ATS-94Q69J
V. Associated Technical
Services, Inc.,
East Orange, N. J.

(Materials--Photographic, TT, v. 10, no. 6)

Office of Technical Services

TT-64-12409

PROCEEDINGS. [Jan 64] 7p
Order from ATS \$7.50

ATS-10Q71J

Trans. of Denshi Shashin (Japan) 1962, v. 4, no. 2,
p. 37-39.

DESCRIPTORS: *Electrophotography.

- I. ATS-10Q71J
- II. Associated Technical
Services, Inc.,
East Orange, N. J.

(Materials--Photographic, TT, v. 11, no. 10)

Office of Technical Services

TT-64-12707

Hayakawa, S.
ELECTRONIC PROCESSES IN ORGANIC SEMICON-
DUCTORS: PHOTOCONDUCTIVITY OF ANTHRACENE
IN PARTICULAR. [1964] 16p
Order from ATS \$15.85 ATS-42Q73J

Trans. of Denshi Shashin (Japan) 1962, v. 4, no. 3,
p. 3-11.

(Materials--Photographic, TT, v. 11, no. 12)

I. Hayakawa, S.
II. Title: Photoconductivity...
III. ATS-42Q73J
IV. Associated Technical
Services, Inc.,
East Orange, N. J.

Office of Technical Services

Nakamura, K.
PIP AND ELECTROPHOTOGRAPHY. [1963] 11p
Order from ATS \$14.75 ATS-40Q73J
Trans. of Denshi Shashin (Japan) 1962, v. 4, no. 3,
p. 12-17.
DESCRIPTORS: *Electrophotography, Polarization.

(Materials--Photographic, TT, v. 11, no. 10)

TT-64-12205

- I. Title: PIP (persistent
internal polarization)
- I. Nakamura, K.
- II. ATS-40Q73J
- III. Associated Technical
Services, Inc.,
East Orange, N. J.

Office of Technical Services

Suzuki, S. and Tomura, M.
STUDIES ON THE MEASUREMENT OF CHARGES
ON FINE PARTICLES. PT. 3. CHARGE MEASURE-
MENTS OF TOBACCO AND MOSQUITO INCENSE
AEROSOLS BY A CHARGE SPECTROMETER.
[Jan 64] 5p
Order from ATS \$7.85 ATS-43Q73J

Trans. of Denzhi Shashin (Japan) [1962] v. 4, no. 3,
p. 18-20.

DESCRIPTORS: *Aerosols, Particles, Electric
potential, Measurement, *Tobacco, *Smokes,
*Insecticides, Culicidae, *Electrophotography, Photo-
graphic images, Distortion, Spectroscopy.

See also ATS-93Q69D

(Physics, TT, v. 11, no. 10)

TT-64-12438

- I. Suzuki, S.
- II. Tomura, M.
- III. Title: Charge . . .
- IV. ATS-43Q73J
- V. Associated Technical
Services, Inc.,
East Orange, N. J.

Office of Technical Services

Kasu, S., Takahashi, K., Kobayashi, K., and
Sawada, H.
PERSISTENT INTERNAL POLARIZATION OF ANTHRA-
CENE-RESIN DISPERSIONS [1963] 10p
Order from ATS \$10.75 ATS-41Q73J

Trans. of Denzhi Shashin (Japan) 1962, v. 4, no. 3,
p. 21-27.

DESCRIPTORS: *Anthracenes, Polarization, Dispersion
hardening, *Electrophotography.

(Materials--Photographic, TT, v. 11, no. 10)

TT-64-12195

I. Kasu, S.
II. Takahashi, K.
III. Kobayashi, K.
IV. Sawada, H.
V. ATS-41Q73J
VI. Associated Technical
Services, Inc.,
East Orange, N. J.

Office of Technical Services

Sakata, T. and Kikuchi, S.
IMAGE FORMATION IN ZINC OXIDE ELECTRO-
PHOTOGRAPHY. PT. 1. RELATION OF SURFACE
VOLTAGE TO IMAGE DENSITY. [1964] 8p
Order from ATS \$9.75 ATS-39Q73J

Trans. of Denzhi Shashin (Japan) 1962, v. 4, no. 3,
p. 28-32.

(Materials--Photographic, TT, v. 11, no. 12)

TT-64-12762

- I. Sakata, T.
- II. Kikuchi, S.
- III. ATS-39Q73J
- IV. Associated Technical
Services, Inc.,
East Orange, N. J.
- V. Title: Relation...

Office of Technical Services

TT-64-16655

Serizawa, Ryunosuke and Suzuki, Akira.
THE EFFECT OF AMBIENT HUMIDITY ON PHOTO-
CONDUCTIVITY AND SURFACE CONDITION OF PLNE
ZINC OXIDE CRYSTALS. 13p 7refs.
Order from SLA \$1.60 TT-64-16655

I. Serizawa, R.
II. Suzuki, A.

Trans. of Denshi Shashin (Japan) 1963, v. 5, no. 1,
p. 5-10.

(Chemistry--Physical, TT, v. 12, no. 5)

Office of Technical Services

Suzuki, Shin.
MECHANISM OF PHOTOCONDUCTIVE NEGATIVE
EFFECT. Report No. 6 of Studies on the Photocon-
ductance of Ionic Crystals. 8p 4refs
Order from SLA \$1.10

TT-64-16656

Trans. of Denshi Shashin (Japan) 1963, v. 5, no. 1,
p. 11-13.

TT-64-16656

I. Suzuki, S.
II. Title: Studies ...

(Chemistry--Physical, TT, v. 12, no. 5)

Office of Technical Services

Suzuki, Shin and Yomiya, Akira.
THE PHOTOCONDUCTIVITY OF SULFUR-CONTENT
SILVER BROMIDE. Report No. 10 of Studies on the
Photoconductance of Ionic Crystals. 17p 4refs.
Order from SLA \$1.60 TT-64-16657

Trans. of Denshi Shashin (Japan) 1963, v. 5, no. 1,
p. 14-20.

(Chemistry--Physical, TT, v. 12, no. 5)

TT-64-16657

- I. Suzuki, S.
- II. Yomiya, A.
- III. Title: Studies ...

Office of Technical Services

Yoshida, Koji, Tatsura, Yukio, Kawamura, Takao.
ON THE CAPACITY OF PHOTOCONDUCTING
LAYERS. 9p 6refs.
Order from SLA \$1.10

TT-64-16658

Trans. of Denshi Shashin (Japan) 1963, v. 5, no. 1,
p. 21-24.

(Materials--Photographic, TT, v. 12, no. 5)

TT-64-16658

- I. Yoshida, K.
- II. Tatsura, Y.
- III. Kawamura, T.

TT-64-20949

Office of Technical Services

Reproduction and Electrophotography -
Largely From the Standpoint of Marketing,
by N. Shono,
JAPANESE, per, Denshi Shashin, Vol V, No 2,
1963, pp 26-32.
ATS JS-58

Sci-Methods & Equipment
Apr 67

324,761

Relation between the Electrostatic Charge
of ZnO Electrofax Paper and its Developed
Density, by T. Kimura, 8 pp.
JAPANESE, per, Denshi Shashin, Vol V, No 2,
1963, pp 33-37.
ATS-6LR76J

Sci - ~~Sci~~em
Jul 66

305,874

Image Quality of Zinc Oxide Photoconducting
Layers, by T. Sakata, 7 pp.
JAPANESE, per, Denshi Shashin, Vol V, No 2,
pp 38-41. 1963,
ATS-62R76J

Sci - Phys
Jul 66

305,885

Impedance Changes of ZnO-Resin Film Induced by
Light Irradiation, by T. Yamanouchi, 7 pp.
JAPANESE, per, Denshi Shashin, Vol V, No 2,
1963, pp 42-45.
ATS-63R76J

Sci - Phys
Jul 66

305,9886

A New Method of Forming and Transferring
an Electrostatic Charge Pattern,
by K. Nakamura, 11 pp.
JAPANESE per, Denshi Shashin, Vol V, No 2,
1963, pp 46-51.
ATS-64R76J

Sci - Chem, Elec
Jul 66

305,875

Transfer of the Electrophotographic Latent Image,
by H. Kiwaki.
JAPANESE, per, Denshi Shashin, Vol 5, No 3, 1964,
pp26 84 - 30 88
GB 131/ T 4557

Sci -
Jul 67

334,164

Dye Sensitization of Zinc Oxide, Part 4,
Studies on the Mechanism of Dye Sensitization,
by C. Shishido, et al,
JAPANESE, per, Denshi Shinhin, Vol V, No 3,
1964, pp 89-97.
ATS JS-51

Sci-Methods & Equipment
Apr 67

324,755

Photoconductivity of Lead Monoxide Films,
by T. Kawaguchi, Y. Inasegawa,
JAPANESE, per, Denshi Shakin, Vol VI, No 1,
1964, pp 2-6.
ATS JS-69

Sci-Phys
Apr 67

324,772

Electron Spin Resonance Signals of Photo-
Conductive Zinc Oxide, by T. Kawaguchi,
et al,
JAPANESE, per, Denshi Shashin, Vol VI, No 1,
1964, pp 7-10.
ATS JS-55

Sci-Phys
Apr 67

324,759

Effect of Exposure Before the Charging Process on Iye-Sensitized Zinc Oxide Electro-
photographic Layer, by T. Kunita,
JAPANESE, per, Denshi Shashin, Vol VI, No 1,
1964, pp 11-17.
ATS JS-52

Sci-Methods & Equip
Apr 67

324,756

Persistent Internal Polarization with High
Applied Voltage, by K. Nakamura, et al,
JAPANESE, per, Denshi Shashin, Vol VI, No 1,
1964, pp 18-22.
ATS JS-54

Sci-Electr
Apr 67

324,758

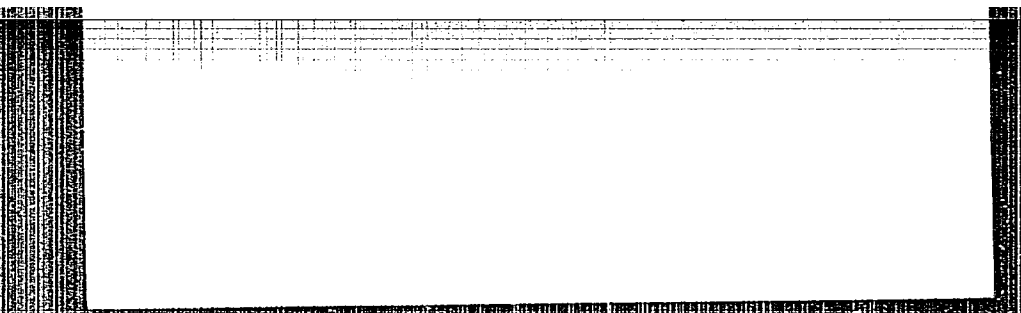
Production of Animation Films by Xerography,
by G. Koide,
JAPANESE, per, Denshi Shashin, Vol VI, No 1,
1964, pp 23-25.
ATS JS-78

Sci-Methods & Equip
Arp 67

324,781

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Bibliography. FOR OFFICIAL USE ONLY

VIETNAMESE, bk, Dia-du Quan-su, (Report No
0984/61 5 Jul), pp v - vi, Nov 1959.

500th INTC Gp, SIRA
Tr No 103079

FE - Vietnam
Mil
Sep 61

166,972

Communication System (Roads and Railroads).
FOR OFFICIAL USE ONLY

VIETNAMESE, bk, Dia-du Quan-su, (report No
0380/61, 28 Apr 61), Nov 1959, pp 63-68, 74-75.

500th INTC Gp, SIRA
Tr No 103079

FE - Vietnam
~~FE~~ *ECOW*
Sep 61

166,973

Communication System (Others). FOR OFFICIAL
USE ONLY

^S
VIETNAMESE, bk, Dia-du Quan-gu, (Report No
0611/61, 15 May 61), Nov 1959, pp 76-78,
82-92.

500th INTC Gp, SIRA
Tr No 103079

FE - Vietnam
MIA. *Eron*
Sep 61

166,914

Hoa Hao Buddhism and Cao Dai. FOR OFFICIAL USE
ONLY

VIETNAMESE, bk, Dia-du Quan-su, (Report No
0983/61, 5 Jul 61), Nov 1959, pp 104-115.

t
500th INTC Gp, SIRA
Tr No 103079

FE - Vietnam
~~CONF~~ - *See*
Sep 61

166,975

Ethnic Minorities. OFFICIAL USE ONLY

VIETNAMESE, bk, Dia-du Quan-su (Report No
0988/61, 5 Jul 61), Nov 1959, pp 121-142.

6

500th INTC Gp, SIRA
Tr No 103079

FE - Vietnam

MM: Saw

Sep 61

166, 976

Local Geography, Province of Binh Thuan, by
Son Hong Duc.
VIETNAMESE, rpt, Dia-Ly Dia Phuong Tinh Binh
Thuan, 16 1966, 142 pp.
JPRS SPECIAL SF-4583

CIA Library
DS557.A8
B6
S7E5

Bec 67

(SF-1106)

Population Increase and Rice Production, by
Soebarna, 11 pp.

INDONESIAN, per, Dian, Vol VIII, No 2, Mar 1960,
pp 2-5; No 4, Apr 1960, pp 2-6.

JPRS 4118

FE - Indonesia

Econ

131, 665

Nov 60

(SF-1852)

Rejuvenation of Rubber and Coconut Plantations of the
Population, 5 pp.

INDONESIA, per, Dian, No 3, Ninth Year, pp 2-8.

JPRS 11368

Asia - Indonesia

Econ

Jan 62

181,562

(SF-1106)

Surabaya Glass Industry, 7 pp.

INDONESIA, per, Dian, Vol VIII, No 4, 1960,
pp 12-18.

JPRS 4123

FE - Indonesia

Econ
Nov 60

131/163

(SF-1852)

Planning of Land and Water Use as Basis of General
Development, 7 pp.

INDONESIAN, per, Man, 1 Nov 1960, pp 2-11.

JPRS 12141

Asia - Indonesia

Econ

180, 976

Feb 62

Tacan Radio Meteorology System, by Chang Kuan-UW.
CHINESE, per, Dianzi Jishu, No 5, 1964, pp 27-30.
Dept of Navy NTC tr 2595 P500114768 17pp

Sci/Navl, Comm, Det, & CM
June 68

358,210

Indonesian Civil Defense, 291 pp. CONFIDENTIAL
INDONESIAN, rpt, Dihimpun dan Disusun Untuk
Kepentingan Diabakan Masalah Pertahanan Sipil,
Vol I, pp I-211.
ACSI Y-6117
ID 2204054664

FE - Indonesia
Mil
Jun 65

281,631

Studies on the Radioactivation by the Cobalt-60
 γ -ray Source: 1. General Considerations on the
Radioactivation by the use of a γ -ray Source of
Radioisotope, by Kenji Yoshikura.
JAPANESE, per, Dietai to Hoshasen (Isotopes and
Radiation), Vol 2, 1960, pp 276-285. P9111-43866
NEC ANL-tr-375

Sci/Nuclear Sci
Jan 67

316,211

Studies on the Radioactivation by the Cobalt-60
γ-Ray Source: II. Consideration of the
(γ, γ) Reaction by the use of a Non-Spherical
-Ray Source, by Kenji YOSHIMURA.
JAPANESE, per, Doitai to Hoshasen (Isotopes and
Radiation), Vol 3, No 6, 1960, pp 464-471.
PH11144266
AEC ANL-tr-372

Sci/Nuclear Sci
Jan 67

316,214

studies on the Radioactivation by the Cobalt-60
- γ Ray Source: III. Cross Sections of Various
Nuclides for the (γ, γ)-Reaction, by
Kenji YOSHIMURA.
JAPANESE, per, Diotai to Hoshusen (Isotopes and
Radiation), Vol 2, No 6, 1960, pp 472-482.
F911144066
AEC ANL-tr-575

Sci/Nuclear Sci
Jan 67

316,212

(DC-3477).

Speeches of D.N. Aidit, Indonesian Communist Party
Leader,

INDONESIAN, bk, D. N. Aidit - Pilihan Tulisan, Vol I,
1959.

SEE ALSO Pilihan Tulisan

Apr 60

(DC-3477)

The Selected Works of D. N. Aidit, Indonesian
Communist Party Leader, 386 pp.

INDONESIAN, bk, D. N. Aidit - Pilihan Tulisan,
Volume I, 1959, pp 6-40, 42-54, 66-75, 77-82, {
84-90, 92-124, 126-132, 132-138, 141-156,
158-168, 170-175, 177-181, 183-197, 199-205,
274-277, 300-311, 313-322, 352-354, 356-359,
361-366, 401, 402, 441-460, 500-532.

JPRS 6551

137,826

FE - Indonesia
Pol - Communism
Jan 61

(DC-5479)

The Selected Works of D. N. Aidit, Volume II,
by D. N. Aidit, 417 pp.

INDONESIAN, bk, D. N. Aidit Pilihan Tulisan,
1960, pp 7-591.

JPRS 8806

171, 115

Asia - Indonesia

Pol, Soc

Oct 61

Murayama, S., Ueshita, K., and Salto, M.
THE BALL-DROP TEST AS A RAPID METHOD OF
MEASURING THE CBR. [1961] [12]p. 1 ref.
Order from SLA \$1.60

61-20099

Summary trans. of [Doboku Gakkai] (Japan) 1959,
v. 44, no. 1, p. 9-13.

DESCRIPTORS: *Pavements, *Soils, Test methods,
Density, Trafficability, Load distribution, Founda-
tions (Structures).

The CBR-value of a subgrade can be determined im-
mediately by measuring the diameter of the depression
produced on the surface of a subgrade by dropping a
spherical ball from a certain height. The testing
method is related to ordinary CBR-tests by theoreti-
cal and experimental studies. This method can also
be used to measure the dry density and the traffica-
bility of a soil. (Author)

61-20099

- I. Murayama, S.
- II. Ueshita, K.
- III. Salto, M.

(Engineering--Civil, TT, v. 7,
no. 10) Office of Technical Services

REMARKS Construction Work of Ise-Wan Beacon Light,
by Sakuji Nagasaki.

JAPANESE, per, Doboku-Gakkai-shi, Vol XLVI, No 3,
1961, pp 5-10. _____

ERDL, Ft Belvoir T-1579

Sol - Engr
May 62

195,951

Study on Corrosion Prevention Method Around
Splashing Zone for Marine Structures (Steel),
by S. Nagasaki,
JAPANESE, per. Doboku Gijutsu, Vol 24, No 9,
pp 68-75.
SERIAL 8144

Sci/Mat
Apr 70

Miyakawa, Isamu.
SOIL ENGINEERING RESEARCH ON PEATY
ALLUVIA, REPTS. 1-3, tr. by K. Shimizu. Jan 62,
141p. 16 refs. NRCC Technical Trans. 1001.
Order from NRCC \$7.00 NRCC C-3915

Trans. of [Doboku Shikenjo Iho] (Japan) 1959, no. 20,
88p.

DESCRIPTORS: *Soils, Engineering, Rock, Sedimen-
tation, *Peat, Physical properties, Construction,
*Roads, Moisture.

Contents:

Geotechnical properties of existing gravel roads over
peat areas in the Ishikari district

Contributions to some geotechnical exploration meth-
ods for peat bogs

General physical properties of peat in the Ishikari
district with special reference to the moisture-
ignition loss ratio.

(Engineering--Civil, TT, v. 8, no. 4)

62-12698

- I. Miyakawa, I.
- II. NRCC TT-1001
- III. NRCC C-3915
- IV. National Research Council
of Canada

Office of Technical Services

White Lice Obtained In Awa. by S. Ishii.

JAPANESE, per, Dobutsugaku Zasshi (Tokyo),
Vol XXVII, pp 157-159.

CSIRO

Oct. 62

No Title Given.

JAPANESE, per, Dobutugaku Zasshi, Vol 27, 1915,
pp 29-46.

*CSFTI TT 68-50600/9

Sci/B & M
Feb 68

Myxosporidiosis of Japanese Eel, by Ishii.
JAPANESE, per, Dobutugaku Zasshi, Vol 27, 1915,
pp 372-383.
*CSFTI TT 68-50600/6

Sci/B & M
Feb 68

Lentosporea - Disease of the Eel, by S. Ishii.
JAPANESE, per, Dobutsugaku Zasshi, Vol 27, 1915,
pp 471-474.
*CSFTI TR 68-50600/8

Sci/B & M
Feb 68

Studies on Myxosporidian Parasites of Flat Fishes
from Hokkaido, by T. Fujita.

JAPANESE, per, Dobutugaku Zasshi, Vol 27, 1915,
pp 487-491.

*CSFTI TT 68-50600/5

Sci/B & H
Feb 68

On a Nematode Parasitic In the Swimming Bladder
Of Salmonoid Fish Of Japan, Aucryacanthus
Salmonicola n. sp. By S. Ishii.

JAPANESE, per, Dobutsugaku Zasshi (Tokyo),
Vol XXVIII, 1916, pp 125-136.

CSIRO

Oct. 62

Fisheries Res Board
of Canada,
Nanaimo Station

On a Myxosporidian Parasite Found in the Fin of
Japanese Eel, by S. Ishii,
JAPANESE, per, Dobutugaku Zasshi, Vol 28, 1916,
pp 271-273.
*CSFTI TT 68-50600/7

Sci/B & M
Feb 68

Life History of Blattidae, by Ryoichi Takahashi,
21 pp. UNCLASSIFIED

JAPANESE, per, Dobutsugaku Zasshi, Vol XXVI, No 427,
1924.

QMF Tr 497

(6-783)

Scientific - Biology
CTS/DEX

11,282

On the Order Plecostei Established by Dr. Kishinouye,
by Nisuka Takahashi, 15 pp.

Full translation.

JAPANESE, per, Dobutsugaku Zasshi, Vol XXXVI, No 432,
Oct 1924, pp 397-408.

S.L.A.

Scientific - Biological

27,229

Aug 55

On the Nematode, Cystidicola Salmonicola (Ishii),
Parasitic In the Swimming Bladder Of Salmonidae.
by T. Fujita.

JAPANESE, per, Dobutsugaku Zasshi (Tokyo), Vol
XLIII, 1931, pp 276-280.

CSIRO

Fisheries Res Board
Canada
Nanaimo Station

Oct. 62

Origin of the Free Lens With Emphasis on the Role
of the Endoderm of the Digestive Tract, by Tadao
Hama, 9 pp.

(Debutsugaku Zasshi)

JAPANESE, per, Zoological Magazine, Vol CVII,
No 5, May 1947, pp 65-66.

1119

S.L.A. Tr 1070/1956

Sci - Biology
Oct 56 CTS

40,035

On the Origin of Erythrocytes of Amphibian Larvae, by
H. Fukura.

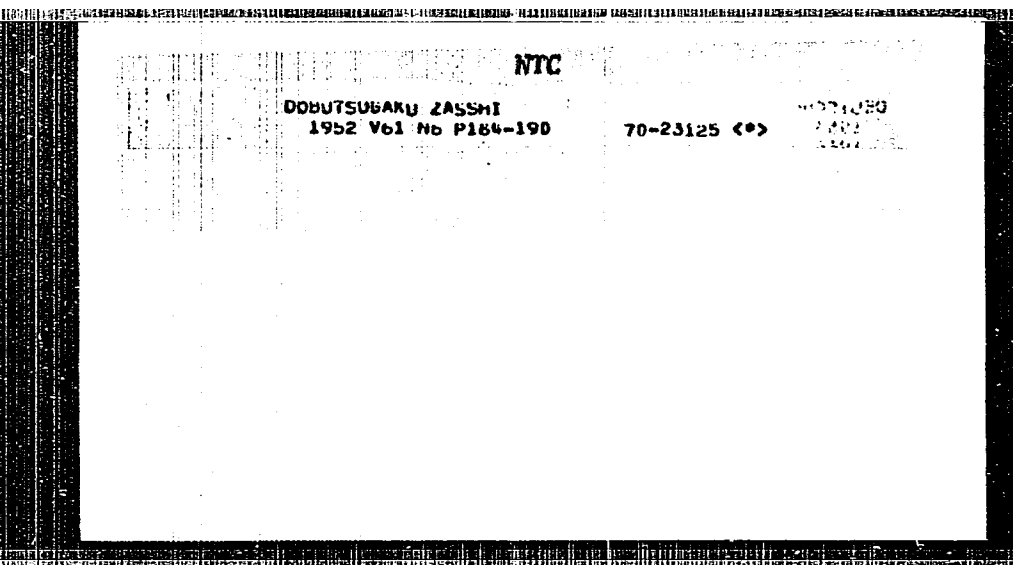
JAPANESE, per, ^{by} Dokugaku Zasshi, Vol IX, 1951, pp
74-78.

INSDOC-T1 851

Sc1

Aug 58

71,125



Histochemical Study of Endoparasites. III.
Glycerolmonophosphatase in the Coelomocytes and
Lateral Line Tissue of Pig and Horse Ascaris,
by Yasunasa Yamao, 21 pp.

JAPANESE, per, Dobutsugaku Zasshi, Vol LXI, No 6,
Jun 15, 1952, pp 184-190.

NIH Tr 9-23-60

Sci - Biol

Nov 60

131, 333

Halphong After Nine Years of Liberation, 7 pp.
VIETNAMESE, np, Doc Lap, 15 May 64, p 3.
JPRS 25481

FE-Viet
Soc
Feb 65

An Appeal by the Board of Directors of the
Central Handicraft Cooperative Federation, 5 pp.
VIETNAMESE, np, Doc Lap, No 675, 5 Jun 1964,
pp 2, 3, 11.
JPRS 25607

FE-Vietnam
Soc
Jul 64

264,034

by
Hanoi Ten Years After the Liberation, /Nguyen Minh Hoa,
6 pp.

VIETNAMESE, per, Doc Lap, No 685, 1 Oct 64, pp 3, 9.

JPRS: 2738.1

FE-Vietnam
Pol
Jan 65

271,621

TR-4/61

Translation of Vietnamese Language Training
Material, (NY-6762)

VIETNAMESE, pamphlet, Doc Trang Nay Can Than Lam y ~~XXK~~
Theo Cac Dieu Chi Dan Droi Day,

*JPRS/SPECIAL

~~KEKX~~

Asia - Vietnam
Soc - Language Training
16 Oct 61

Radiation Chemistry of Ethylene Oxide, by Toshio
Hashino, Kunio Araki, et al, 12 pp.

JAPANESE, per, ~~Daitai to Hoshuon~~, Vol III, No 1,
1960, pp 53-61. 9209167

AEC-NP-Tr-991

Sci - Nucl Sci

Jul 63

235,706

Techniques for Using Tritium Gas, by Kiyoteru
YAMADA, Yoshihiko SATO, 8 pp.
JAPANESE, per, Daitai To Honbun, Vol 4,
1961, pp 64-66.
AEC AI Tr 231

336,915

Sci - Chemistry
Aug 67

The National Democratization Movement Liaison
Council During the Past Year, 17 pp.
JAPANESE, per, Domei, No 69, Mar 1964, pp 43-51.
JPRS 25392

FE-MJapan
Pol
Jul 64

263,287

The Present Condition of the Hanshin
Express Highway, by Yujiro Noguchi, 34pp.
JAPANESE, per, Doro (The Road), No 12,
Dec 1964, pp 988-995.
DIA LN 90-66 A

FE/Econ/Japan
May 66

300,798

Radial Routes #4 and Loop Route #7
Grand Champions of the Olympic
Highway, by Hoshio Takegahara, 34 pp.
JAPANESE, per, Doro (The Road), No 12,
Dec 1964, pp 996-1002.
DIA LN 90-66 B

FE/Econ/Japan
May 66

299,695

The Sanin National Highway, by
Tanaka Shoichi, 26 pp.
JAPANESE, per, Doro (The Road)
No 12, Dec 1964, pp 1049-1053.
DIA LN 90-66 C

FE/Econ/Japan
May 66

299, 300, 738

Roads I Inspected in the Soviet Union, Second Part ,
by Kanzo Harada, 48 pp. FOR OFFICIAL USE ONLY

JAPANESE, per, Doro Kensetsu, No 6, 1962, Rpt
No 500th IFTC Op, 1573/63.

ID 2220038563

USSR
Econ
Jul 63

238,418

Ten Year Plan for Improving Highways. UNCLASSIFIED

JAPANESE, per, Doro Seibi Jikkapan Keikaku an ni
Tsuite, Oct 1957, publ by Highway Bureau.

500th MI Gp
Tr 96564A
(RDC 30 Mar 58)

FE - Japan
Econ
Mar 58

60, 711

Designing of Foundation by the Standard Penetration
Test, by F. Tamotsu.

JAPANESE, per, Doroku Gijyutsu, Vol VIII, 1953, pp
12-16.

INSDOC-T1930

Sci

Aug 58

72,296

On the Measurement of Temperature Distribution
Along Heat Conducting Wall Under Transient Boil-
ing, by Kiichiro TAKEUCHI. 18 pp.
JAPANESE, per, Doshisha Daigaku Rikogaku Kenkyu
Hokoku, Vol 5, No 2, 1964, pp 82-97.
AEC ANL-tr 236

Sci/Physics
Feb 67

318,485

Hashimoto, S. and Nagai, K.
THE PRODUCTS OF HYDROLYSIS OF 1, 2, 4-
TRICHLOROBENZENE [1962] 5p.
Order from ATS \$7.45

ATS-47P60J

Trans. of Doshisha Kagaku Kaishi (Japan) 1957, v. 8,
no. 2, p. 76-79.

DESCRIPTORS: *Benzenes, *Chlorides, *Hydrolysis.

(Chemistry--Physical, TT, v. 8, no. 2)

62-17302

- I. Hashimoto, S.
- II. Nagai, K.
- III. ATS-47P60J
- IV. Associated Technical
Services, Inc., East
Orange, N. J.

Office of Technical Services

Techniques for Using Tritium Gas,, by Kiyohara
Yamada, Yoshihige Sato, 5 pp.
JAPANESE, per, Detai to Honbansen, Vol 4, No 1,
1961, pp 64-66. F911191767
AEC A1 Tr-231

327,905

Sci - Chemistry
Jun 67

FORTY YEARS OF CAPITAL CONSTRUCTION, BY D. MAIDAR,
A. HISHIGT, ET AL, 90 PP.

MONGOLIAN, RPT, DUCHIN JILD IH BARILGA, 1961,
PP 1-108.

JPRS 17642

FE-MONGOLIA
ECON
FEB 63

223,757

~~221,603~~